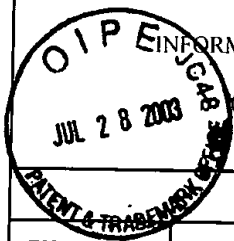


Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P19993Serial No.
09/664,323INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant
Shoji KARASAWA et al.Filing Date
September 18, 2000Group
1745

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	3 7 6 1 3 1 4	09/25/73	JEAN-PIERRE CAILLEY			
AS	5 0 4 7 3 0 0	09/10/91	JUERGENS			
AS	5 2 2 7 2 6 7	07/13/93	GOEBEL et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AS	7- 2 4 5 0 9 2	09/19/95	JAPAN			
AS	1 0- 1 8 9 0 5 5	07/21/98	JAPAN			
AS	1 4 1 5 5 1 9	10/29/65	FRANCE			
AS	0 9 5 5 6 8 2	11/10/99	E.P.O.			
AS	20 00 - 5 8 0 3 8	02/25/00	JAPAN			
AS	200 0- 2 6 0 4 1 7	09/22/00	JAPAN			
AS	7- 3 2 6 3 3 6	12/12/95	JAPAN			
AS	97 / 1 8 5 9 4	05/22/97	W.I.P.O.			
AS	1 0 7 6 3 7 1	02/14/01	E.P.O.			
AS	5 8- 1 1 5 7 5 7	07/09/83	JAPAN			
AS	6 3- 2 6 1 6 7 2	10/28/88	JAPAN			

RECEIVED
JUL 31 2003
TC 1700

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AS	1	English Language Abstract of JP 7-245092.
AS	2	English Language Abstract of JP 10-189055.
AS	3	English Language Abstract of JP 2000-58038.
AS	4	English Language Abstract of JP2000-260417.
AS	5	English Language Abstract of JP 7-326336.
AS	6	English Language Abstract of JP 58-115757.
AS	7	English Language Abstract of JP 63-261672

EXAMINER

Amy Tang Foster

DATE CONSIDERED

9/8/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[illegible]